



OIL REPORT

LAB NUMBER: G69729
 REPORT DATE: 4/8/2015
 CODE: 107/75

UNIT ID: 911 CARRERA
 CLIENT ID: 81933
 PAYMENT: CC: Visa

UNIT	MAKE/MODEL: Porsche 3.4L H-6	OIL TYPE & GRADE: Mobil 1 0W/40
	FUEL TYPE: Gasoline (Unleaded)	OIL USE INTERVAL: 1,000 Miles
	ADDITIONAL INFO: 2001	

CLIENT	BRIAN WADSWORTH	PHONE: (505) 819-5636
	469 CIRCLE DRIVE	FAX:
	SANTA FE, NM 87501	ALT PHONE:
		EMAIL: brianwad@gmail.com

COMMENTS
 BRIAN: The 3.4L that powers your 911 is wearing nicely at 58,800 miles and shows no signs of slowing down. Universal averages for this engine model are based on an oil run of ~4,300 miles. Your oil was run well short of that mark, so we expected low wear and that's just what we got. The oil itself was in good shape physically and was free of any harmful contaminants like fuel dilution, water, or coolant. The viscosity was on target as well for a 0W/40 and insolubles at just a trace show excellent oil filtration. Have fun out there. Your engine is ready for it.

ELEMENTS IN PARTS PER MILLION	MI/HR on Oil	1,000	UNIT / LOCATION AVERAGES					UNIVERSAL AVERAGES
	MI/HR on Unit	58,800						
	Sample Date	03/10/15						
	Make Up Oil Added							
	ALUMINUM	2	2					4
	CHROMIUM	0	0					1
	IRON	5	5					10
	COPPER	2	2					8
	LEAD	1	1					2
	TIN	0	0					1
	MOLYBDENUM	82	82					75
	NICKEL	0	0					0
	MANGANESE	0	0					1
	SILVER	0	0					0
	TITANIUM	0	0					0
	POTASSIUM	1	1					2
	BORON	198	198					120
	SILICON	3	3					6
	SODIUM	3	3					13
	CALCIUM	3108	3108					2663
	MAGNESIUM	79	79					101
	PHOSPHORUS	974	974					900
	ZINC	1048	1048					1037
	BARIUM	0	0					0

Values Should Be*

PROPERTIES	SUS Viscosity @ 210°F	70.8	65-76				
	cSt Viscosity @ 100°C	13.17	11.6-14.8				
	Flashpoint in °F	380	>375				
	Fuel %	<0.5	<2.0				
	Antifreeze %	0.0	0				
	Water %	0.0	<0.1				
	Insolubles %	TR	<0.6				
	TBN						
	TAN						
	ISO Code						

* THIS COLUMN APPLIES ONLY TO THE CURRENT SAMPLE

416 E. PETTIT AVE. FORT WAYNE, IN 46806 (260) 744-2380 www.blackstone-labs.com